

# Weekly report

## Paper read

- 1.<Task-Specific Visualization Design: A Case Study In Operational Weather Forecasting>. IEEE VIS 1998. Author: Lioyd A. Treinish
- 2.<Multi-Resolution Visualization Techniques for Nested Weather Models>. IEEE VIS 2000. Author: Lioyd A. Treinish
- 3.<Visual Data Fusion for Application of High-Resolution Numerical Weather Prediction>. IEEE VIS 2000. Author: Lioyd A. Treinish
- 4.<Compositing Color with Texture for Multi-Variate Visualization>. Author: Haleh.H.Shenas et al.
- 5.<Thoughts on User Studies: Why, How, and When>. IEEE Computer Graphics and Applications 2003. Author: Robert Kosara et al.
- 6.<Semantic Depth of Field>. IEEE TCVG 2002. Author: Robert Kosara et al.
7. <Loose Artistic "Textures" for Visualization>. Visualization viewpoints.
8. <Designing a Visualization Framework for Multidimensional Data>. Visualization viewpoints.
9. <Visualizing Multiple Fields on the Same Surface>. Visualization viewpoints.

10. <Dose the Difference between Information and Scientific Visualization Really Matter?>. Visualization viewpoints.

11. <Top Scientific Visualization Research Problems>. Visualization viewpoints.